Manhole Inspection Summary M		Manhole # S29EE_002MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	DEE Node: 002 Status: Found	Insp Date: 1/5/07 11:23 AM	
Incomplete Comments Crew: IB, FW			
		Inspector: Bailey, I	
		Firm: PER	
Location	Address: 1410 MORRIS ST	Cross Street: MOSHER ST	
Manhole	Type: Inline Location: Alley	Ground Conditions: Wet	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in		
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 1 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots <mark>✓ Wall</mark>	
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick Parged		
Shape:	Circular Diameter: 48 (in.) Length:	(in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots	
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Deteriorated Leaks Debris	
Channel	Material: Brick Parged	☐ Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Deteriorated Leaks Debris	
Steps	Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 4.5 (ft.)	Active Surcharge Present	

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Location View



Defect



Barrel infiltration.

Top View



Frame offset. Adjustment deterioration, loose brick and infiltration. Evidence of surcharge - Bench debris

Defect



Adjustment infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	
Invert Depth: 10.26 (ft.)	Flow Characteristics: Fast	
Deposits: ✓ None ☐ M	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection